

<p align="center"><b>COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) AND POWER OF ATTORNEY</b></p> <p> <input type="checkbox"/> Submitted With Initial Filing         <span style="margin-left: 100px;"><b>OR</b></span> <input checked="" type="checkbox"/> Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)       </p>		Attorney Docket Number	P17104-US1
		First Named Inventor	Ralf Tonjes
		<i>COMPLETE IF KNOWN</i>	
		Application Number	Unknown
		Filing Date	April 22, 2005
		Art Unit	Unknown
		Examiner Name	Unknown

**I hereby declare that:**

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Group Hopping and channel Zapping During Transmission of Multicast Applications the specification of which

☐ is attached hereto

**OR**

☒ was filed on (MM/DD/YYYY) 11/29/2002 as United States Application Number or PCT International Application Number PCT/ EP2002/013506 including any amendments (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

**COMBINED DECLARATION AND POWER OF ATTORNEY  
Utility Or Design Patent Application**Attorney Docket  
Number: P17104-US1

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/ EP2002/013506	WO	11/29/2002	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

**Patent Practitioners associated with Customer Number 27045**

Direct all  
correspondence  
to:

☒ The address  
associated with  
Customer Number: **27045**

OR ☐ Correspondence  
address below

Name

Address

City

State

Zip

Country

Telephone

Email

**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
**Utility Or Design Patent Application**

Attorney Docket  
Number: P17104-US1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:**

☐

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])  
Ralf

Family Name or Surname  
Tönjes

Inventor's Signature

Ralf Tönjes

Date

2nd May  
2006


Residence:  
Germany

Citizenship  
Germany

Mailing Address  
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Germany

<b>COMBINED DECLARATION AND POWER OF ATTORNEY</b> <b>Utility Or Design Patent Application</b>	Attorney Docket Number: P17104-US1
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<b>NAME OF SECOND INVENTOR:</b>	<input type="checkbox"/> A petition has been filed for this unsigned inventor
Given Name (first and middle [if any]) Ralf	Family Name or Surname Keller
Inventor's Signature 	Date 24.4.6
Residence: Germany	Citizenship Germany
Mailing Address Talblick 22 52146 Wurselen Germany	

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
**Utility Or Design Patent Application**

Attorney Docket  
Number: P17104-US1

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**NAME OF THIRD INVENTOR:**

☐

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])  
Thorsten

Family Name or Surname  
Lohmar

Inventor's Signature



Date

24.4.06

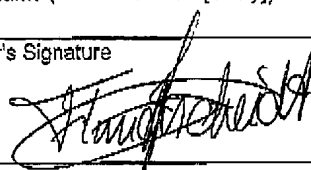
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>NAME OF FOURTH INVENTOR:</b>	<input type="checkbox"/> A petition has been filed for this unsigned inventor
Given Name (first and middle [if any]) Frank	Family Name or Surname Hundscheidt
Inventor's Signature 	Date 05/05/2006
Residence: The Netherlands	Citizenship The Netherlands
Mailing Address In de Boomgaard 26 6464 GC Kerkrade The Netherlands	